

The electric industry restructuring law passed in 1997 by the Illinois General Assembly provides many benefits for all customers. As part of this law electric utilities and suppliers are providing an Environmental Disclosure Statement for the twelve months ending every quarter.

The information on this statement shows the breakdown of the different sources that generated electricity for ComEd customers and the average amounts of emissions and nuclear waste produced, between 4/1/03 and 3/31/04.

For comparison purposes, the following shows the Midwest Electric Power Industry averages for sources of electricity generation and emissions for 2001*. 68 percent of ComEd's electricity is generated by nuclear power, and another 2 percent is generated by natural gas-fired power. Both nuclear power and natural gas-fired power have lower emissions of carbon dioxide, nitrogen oxides and sulfur dioxide than coal-fired generation. Because of that, our emission rates are 61% less than the Midwest Electric Power Industry average for carbon dioxide, 83% less for nitrogen oxides, and 89% less for sulfur dioxide.

(Midwest Electric Power Industry Sources—rounded to the nearest whole percent)

Coal-fired power	70%
Hydro power	less than 1%
Natural gas-fired power	4%
Nuclear power	24%
Oil	less than 1%
Renewables	1%
(includes geothermal, biomass, wind, solar, thermal and photovoltaics)	

(Midwest Electric Power Industry Emissions—pounds per 1,000 kilowatt-hours)

Carbon dioxide	1,573.57 lbs.
Nitrogen oxides	5.29 lbs.
Sulfur dioxide	14.03 lbs.

Lighting the Way

ComEd expands the use of solar energy at the Chicago South facility

The ComEd Chicago South Headquarters, located at 7701 S. Lawndale Chicago, Illinois has become the latest ComEd facility to utilize

solar energy as part of the Chicago Solar Partnership. The facility already has a 32.4 kW array atop the transportation center; the recent additions include a 23 kW parking lot canopy, and a 26.8 kW array on the roof of the bill payment center (see photo). The bill payment center array utilizes Solar Dock technology that is ventilated for cooling, reduces wind uplift, and has a high tilt angle for increased energy production. This ballasted system also eliminates the need for roof penetrations. ComEd continues to develop the technical expertise required for the safe operation and maintenance of a diverse energy portfolio. ComEd also recognizes the importance of balancing the need for reliable energy and our responsibility to ensure that the quality of our environment is preserved. To learn more about the Chicago Solar initiative visit www.chicagosolarpartnership.org.



The solar arrays at ComEd's Chicago South Headquarters generate enough electricity to power 12 typical households in the ComEd service territory

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An Exelon Company

Environmental Disclosure Information

Twelve Months Ending March 2004



The information contained in the Environmental Disclosure Statement is required by the Electric Service Customer Choice and Rate Relief Law of 1997 and the rules of the Illinois Commerce Commission.

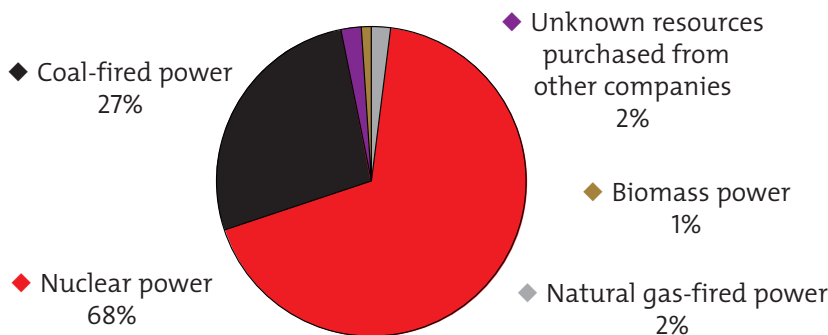
* Source – Electric Power Annual, Energy Information Administration, Office of Coal, Nuclear and Alternate Fuels, USDOE

ComEd's Environmental Disclosure Statement

The disclosure of this information is required under Section 16-127 of the Electric Service Customer Choice and Rate Relief Law of 1997 and the rules of the Illinois Commerce Commission, 83 Ill Admn. Code 421.

Sources of Electricity Supplied for the 12 months ending March 31, 2004	Percentage of Total
Biomass power	1%
Coal-fired power	27%
Hydro Power	0%
Natural gas-fired power	2%
Nuclear power	68%
Oil-fired power	0%
Solar power	0%
Wind power	0%
Other resources	0%
Unknown resources purchased from other companies	2%
TOTAL	100%

Sources of Electricity Supplied for the 12 months ending March 31, 2004



AVERAGE AMOUNTS OF EMISSIONS and AMOUNT OF NUCLEAR WASTE per 1000 kilowatt-hours (kWh) PRODUCED from KNOWN ‡ Sources for the 12 months ending March 31, 2004	
Carbon dioxide	619.0 lbs.
Nitrogen oxides	0.9 lbs.
Sulfur dioxide	1.5 lbs.
High level nuclear waste	0.009 lbs.
Low level nuclear waste	0.0004 cubic feet

‡ 2% of the total electricity supplied was purchased from other suppliers and the amounts of emissions and amount of nuclear waste attributable to producing this electricity is not known and is not included in this table

ComEd promotes the development and use of solar energy. For more information please see the article on the back panel.

Additional information on companies selling electrical power in Illinois may be found at the Illinois Commerce Commission's World Wide Web site www.icc.state.il.us